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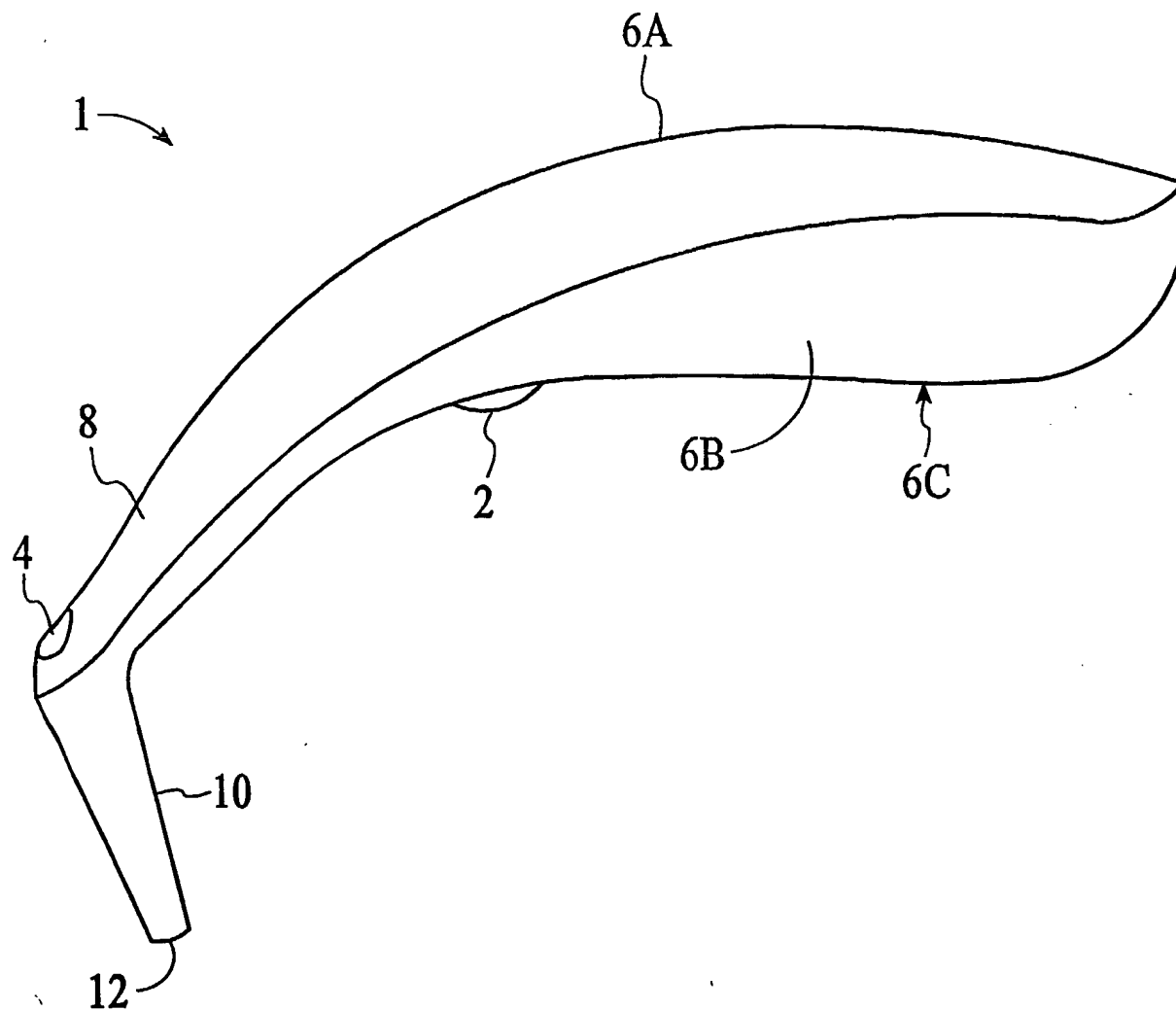


FIG. 1

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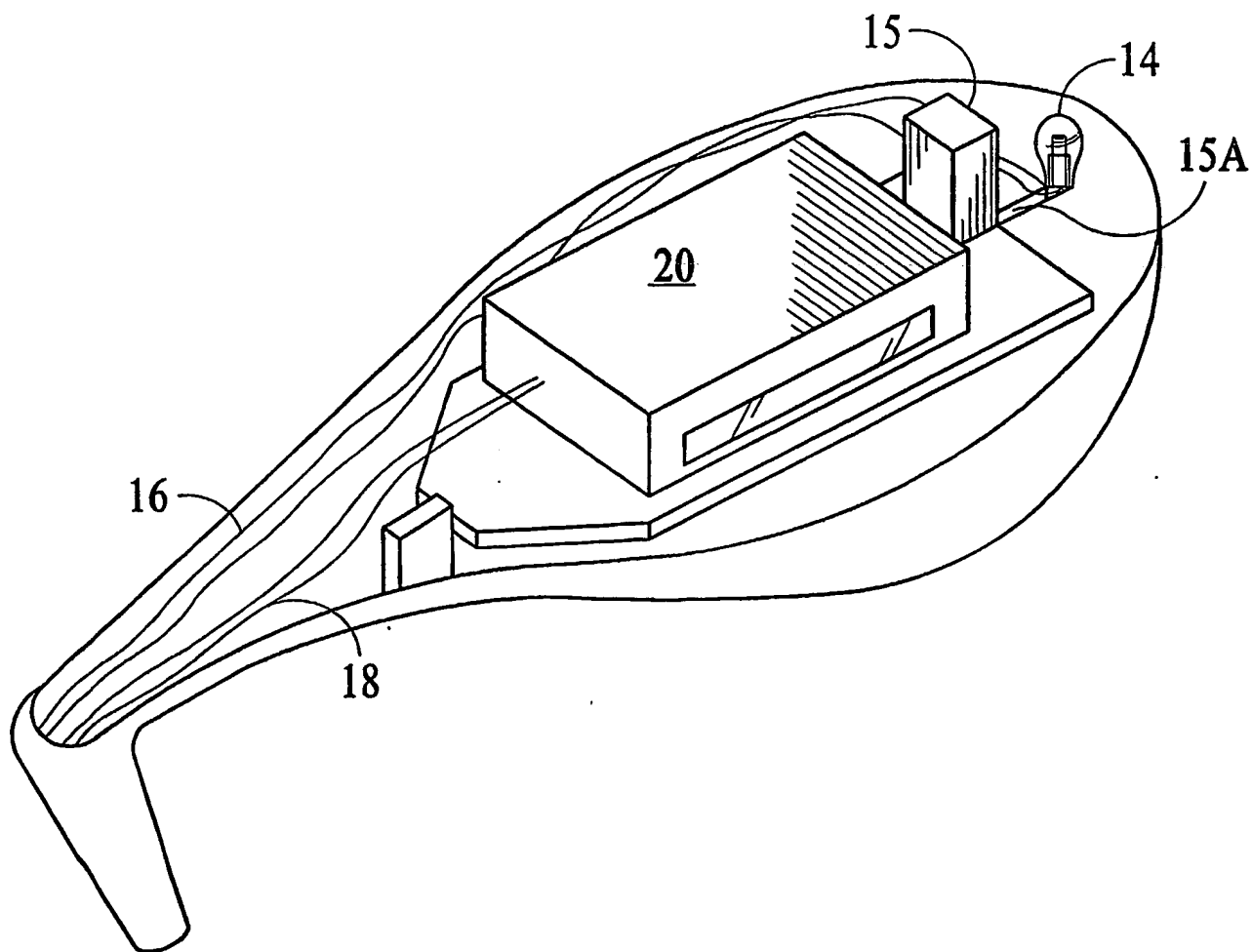


FIG. 2

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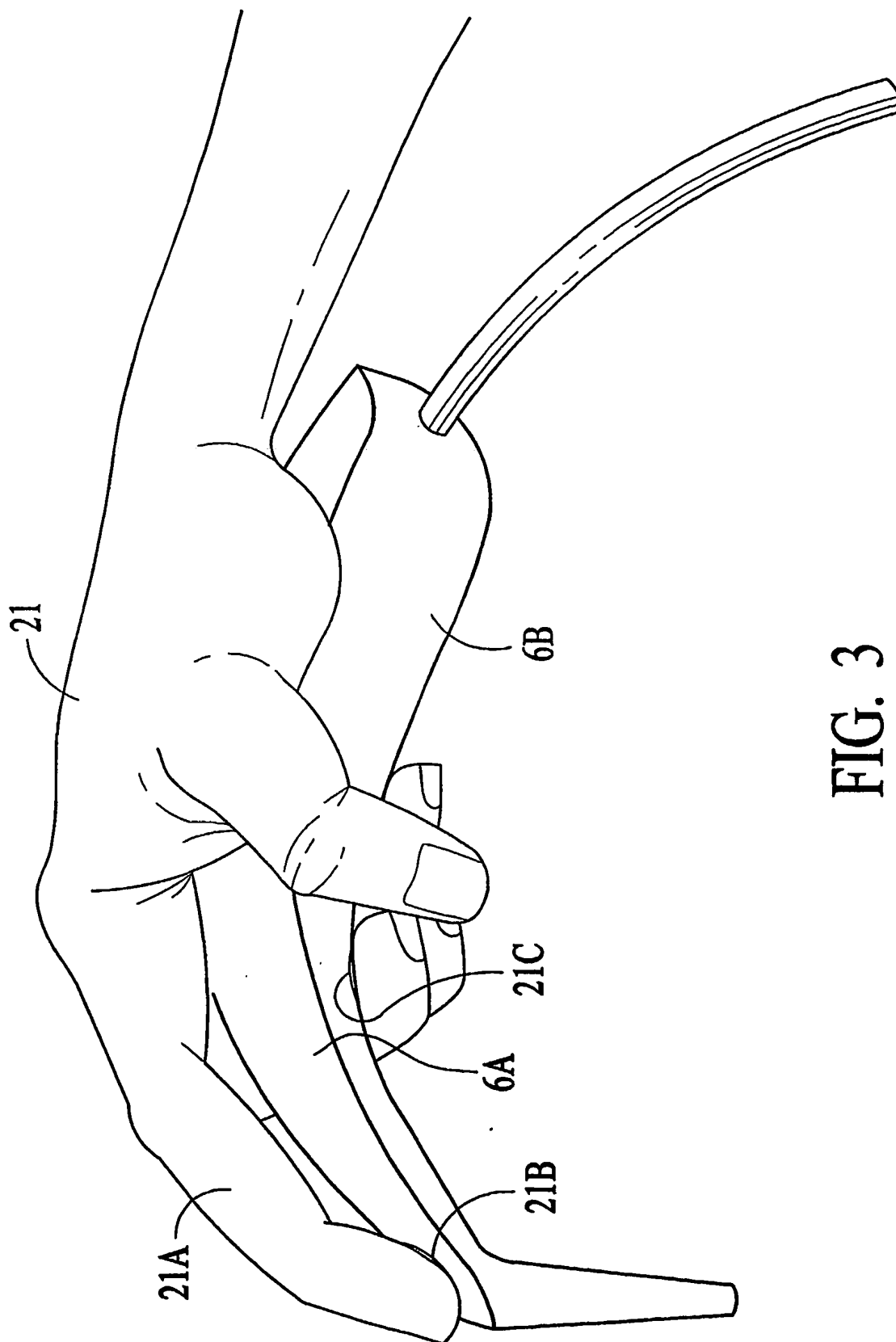


FIG. 3

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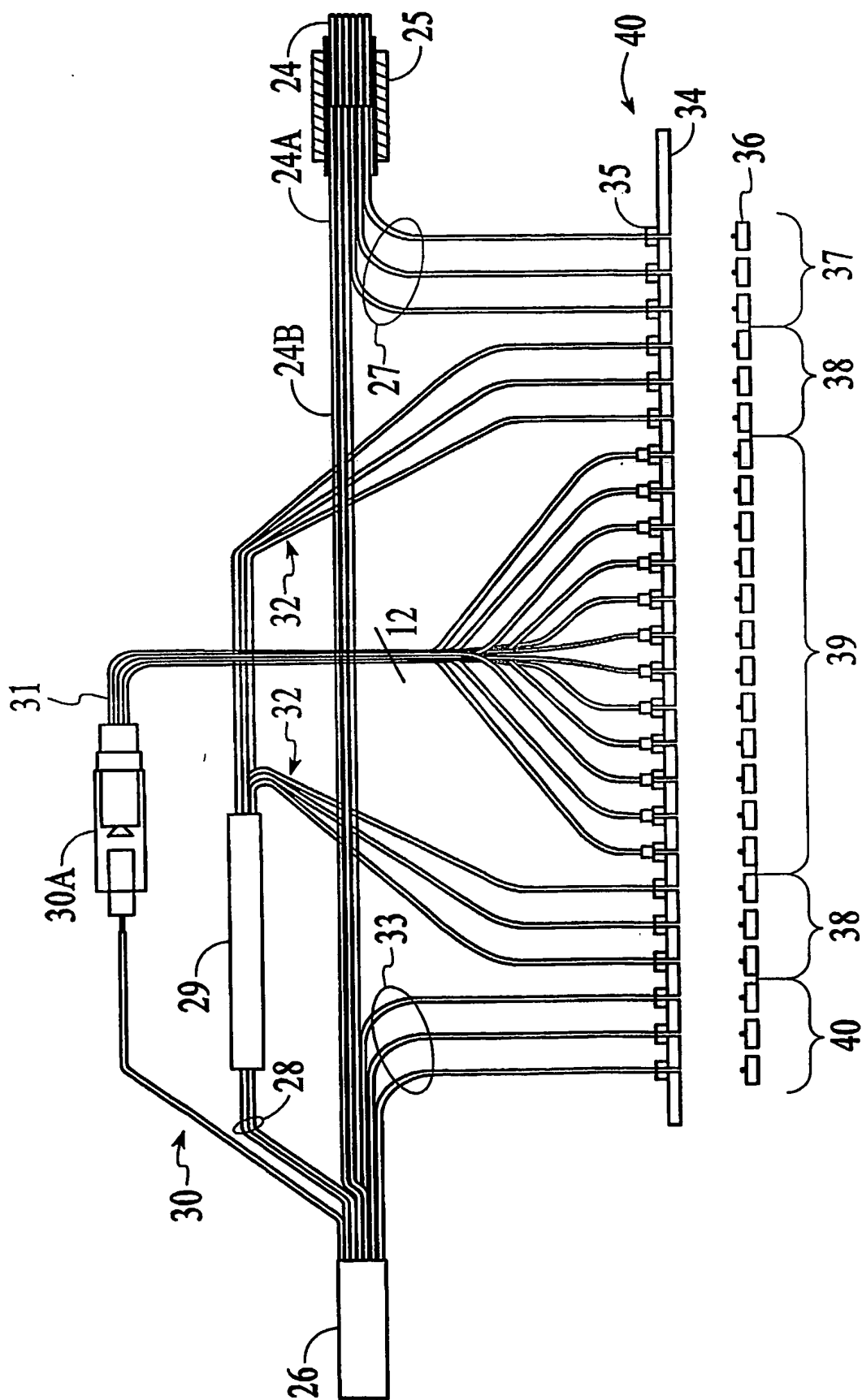


FIG. 4

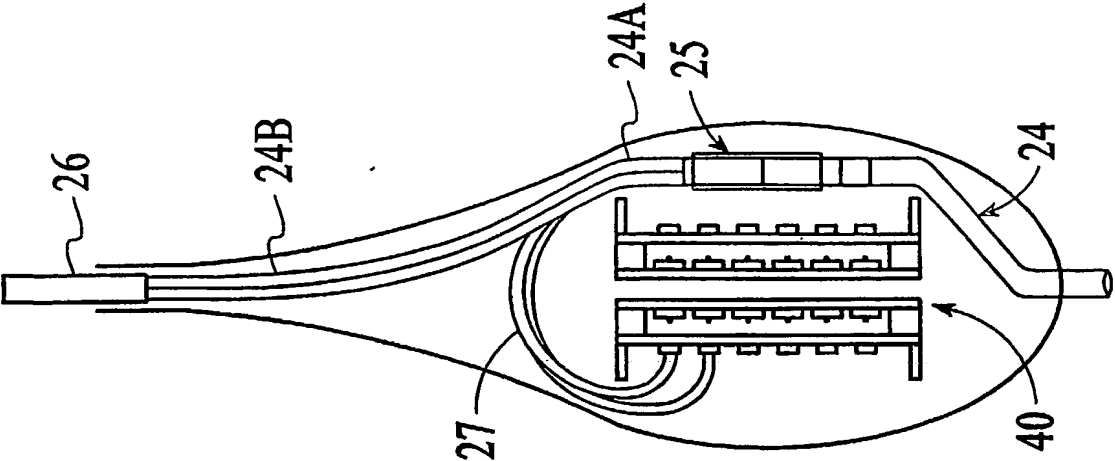


FIG. 5B

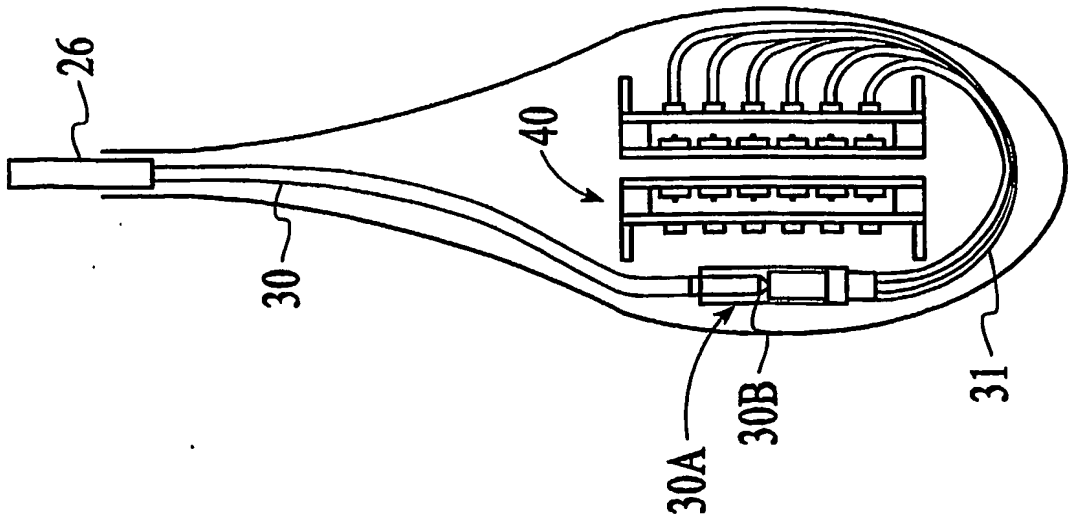


FIG. 5A

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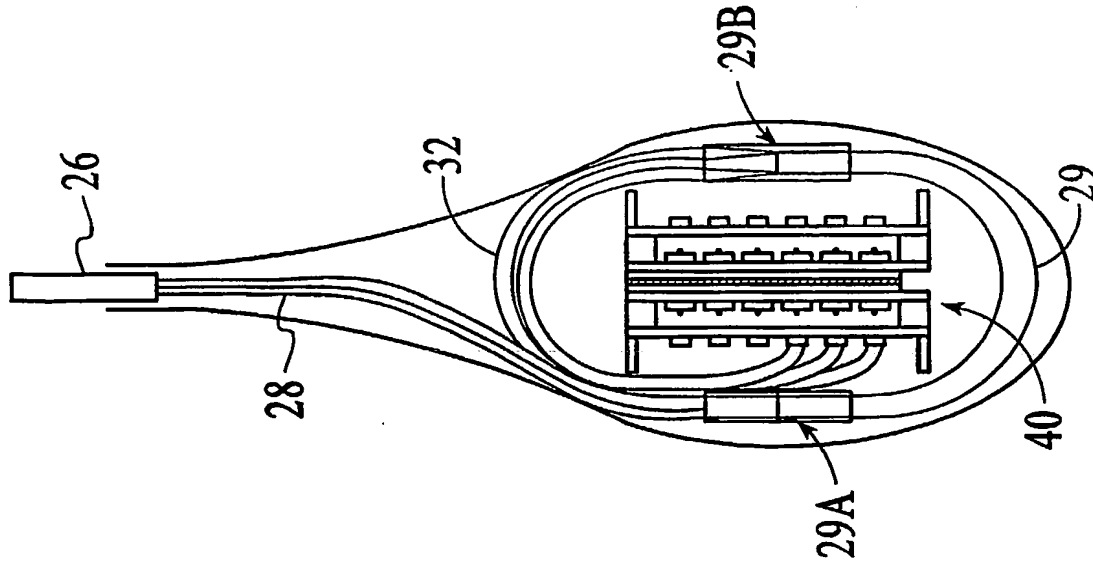


FIG. 5D

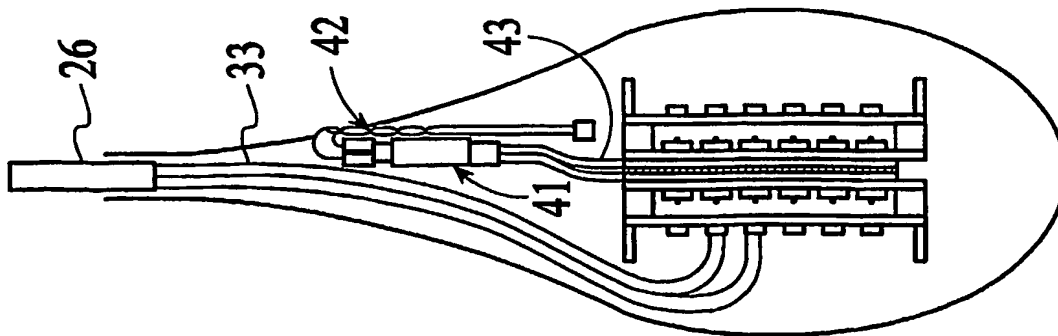
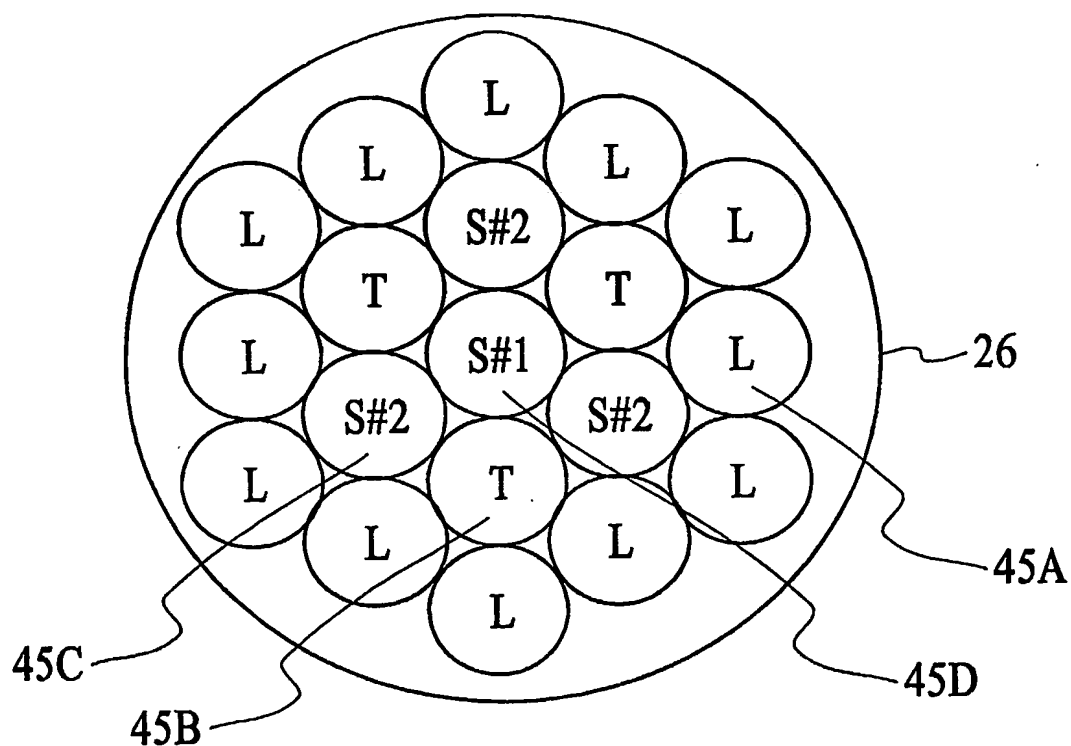


FIG. 5C

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## Probe End View



L = Light Source  
T = Topology  
S#1 = Spectrometer #1 Fiber  
S#2 = Spectrometer #2 Fibers

FIG. 6

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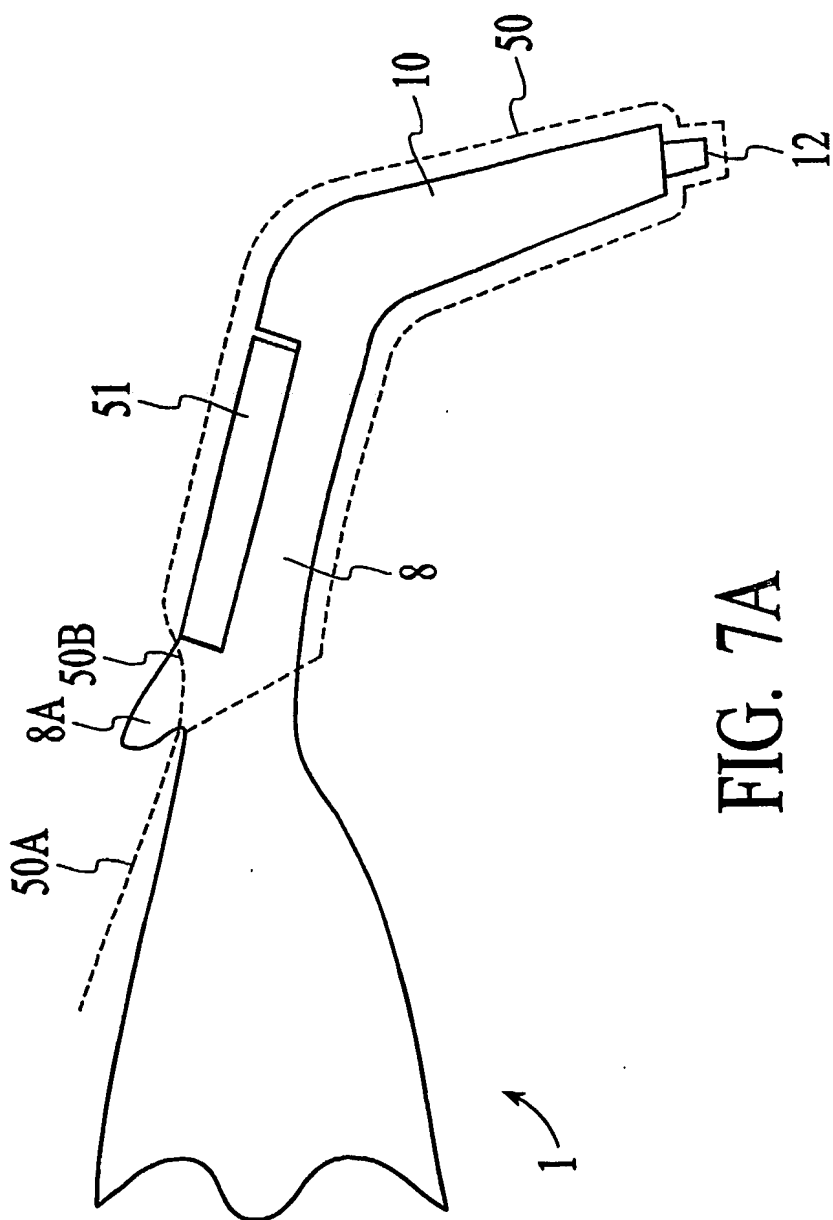


FIG. 7A



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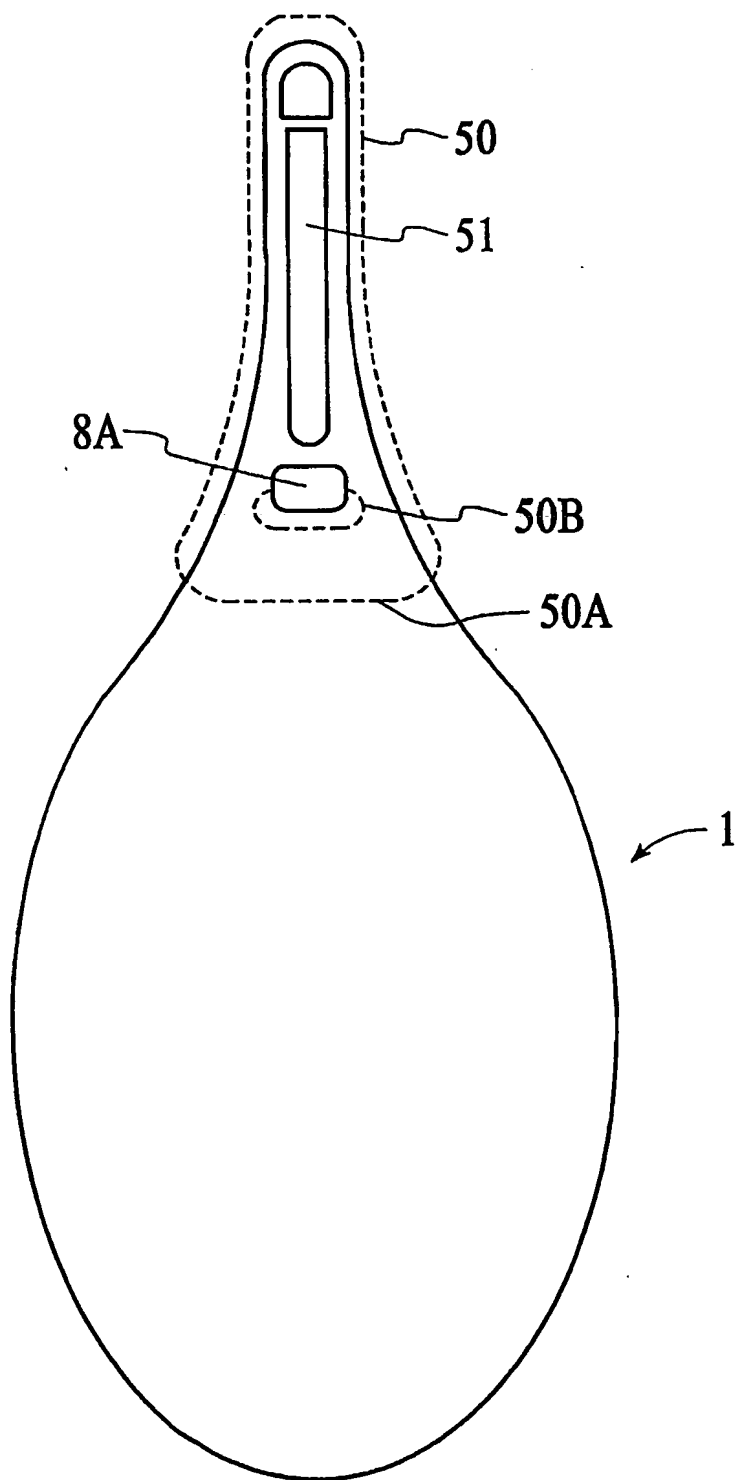


FIG. 7B

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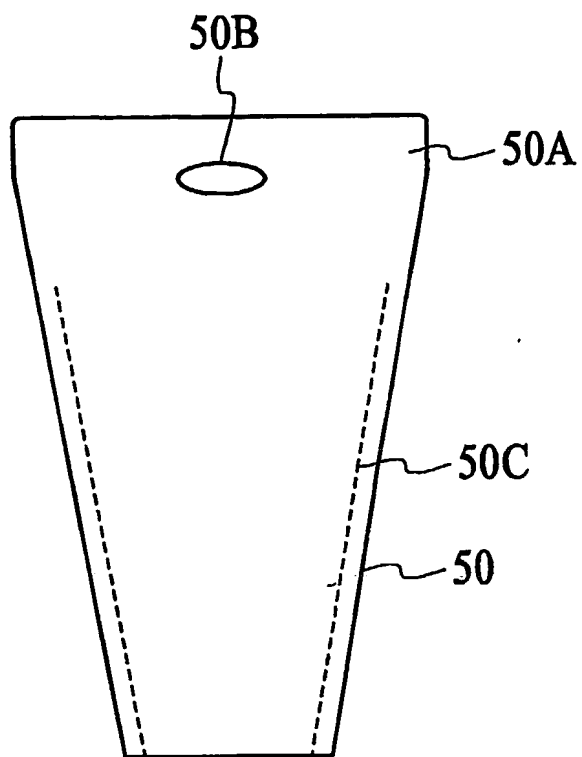


FIG. 7C

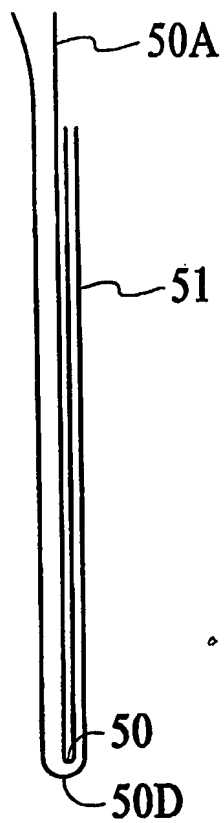


FIG. 7D

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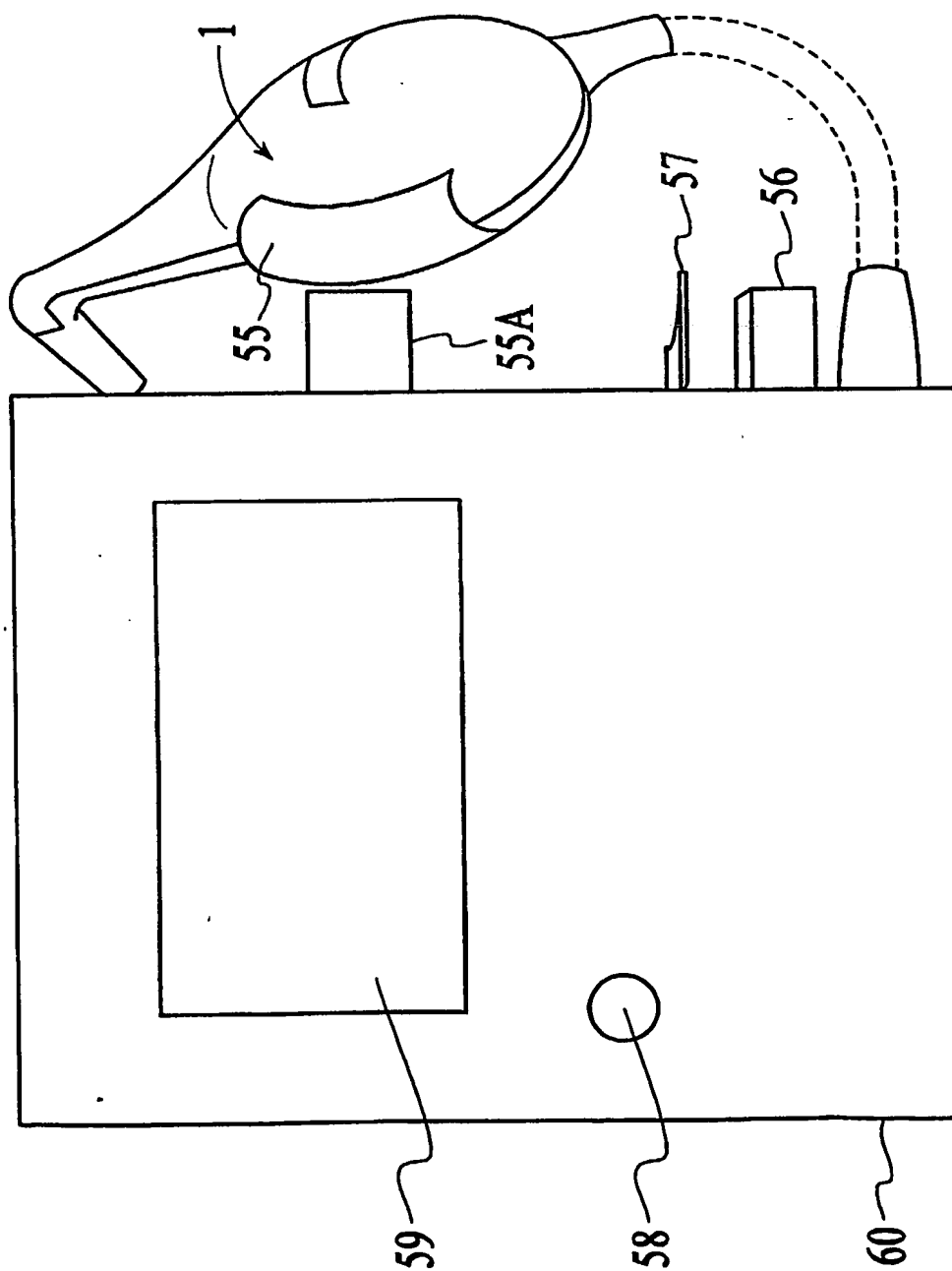


FIG. 8

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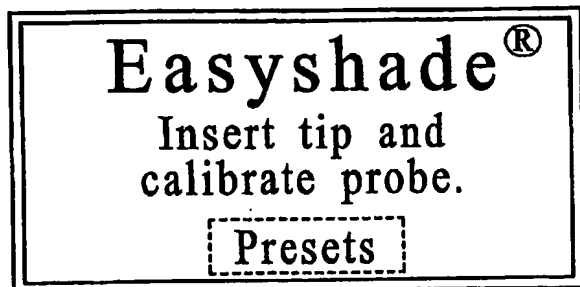


FIG. 9A

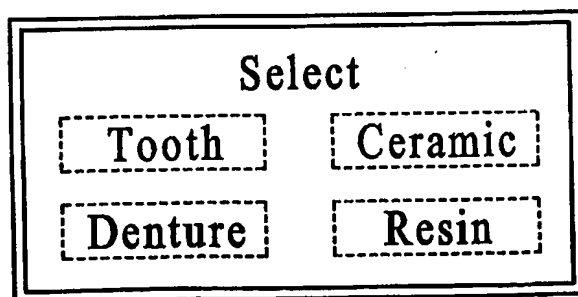


FIG. 9B

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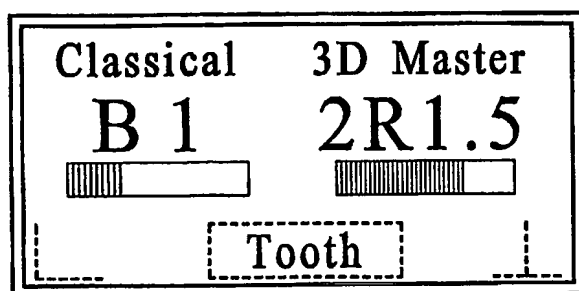


FIG. 9C

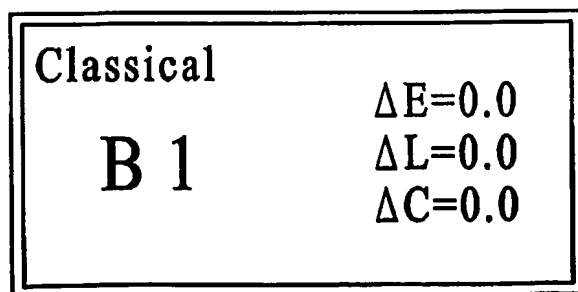


FIG. 9D

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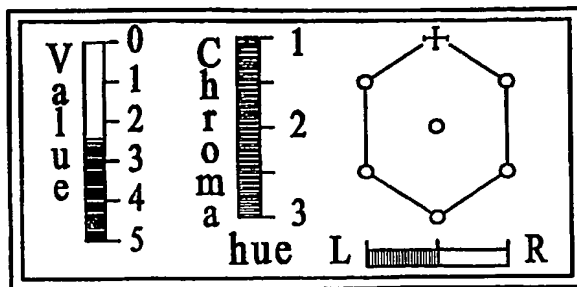


FIG. 9E

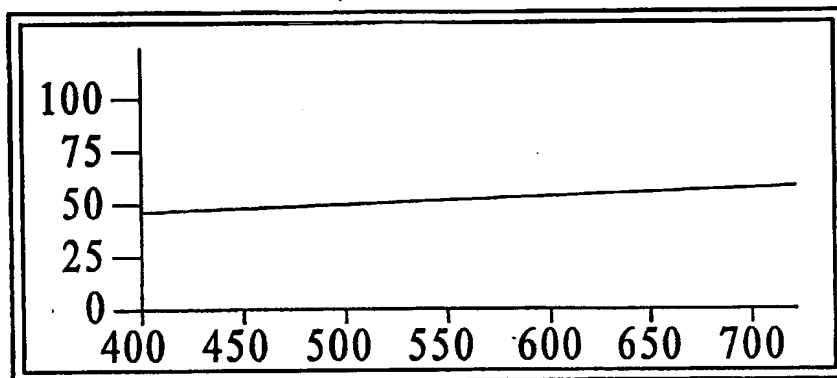


FIG. 9F

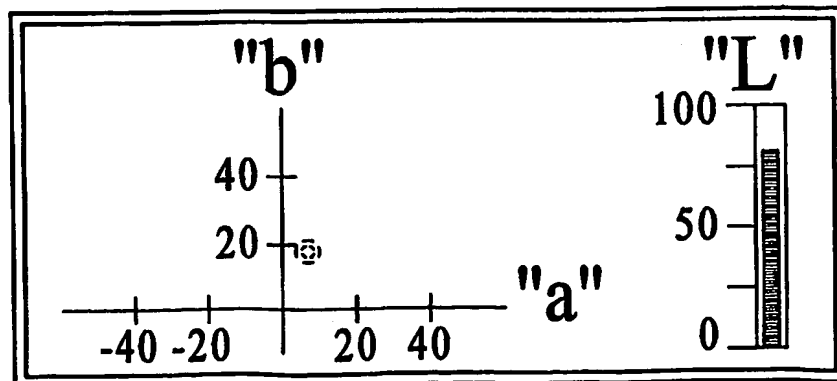


FIG. 9G

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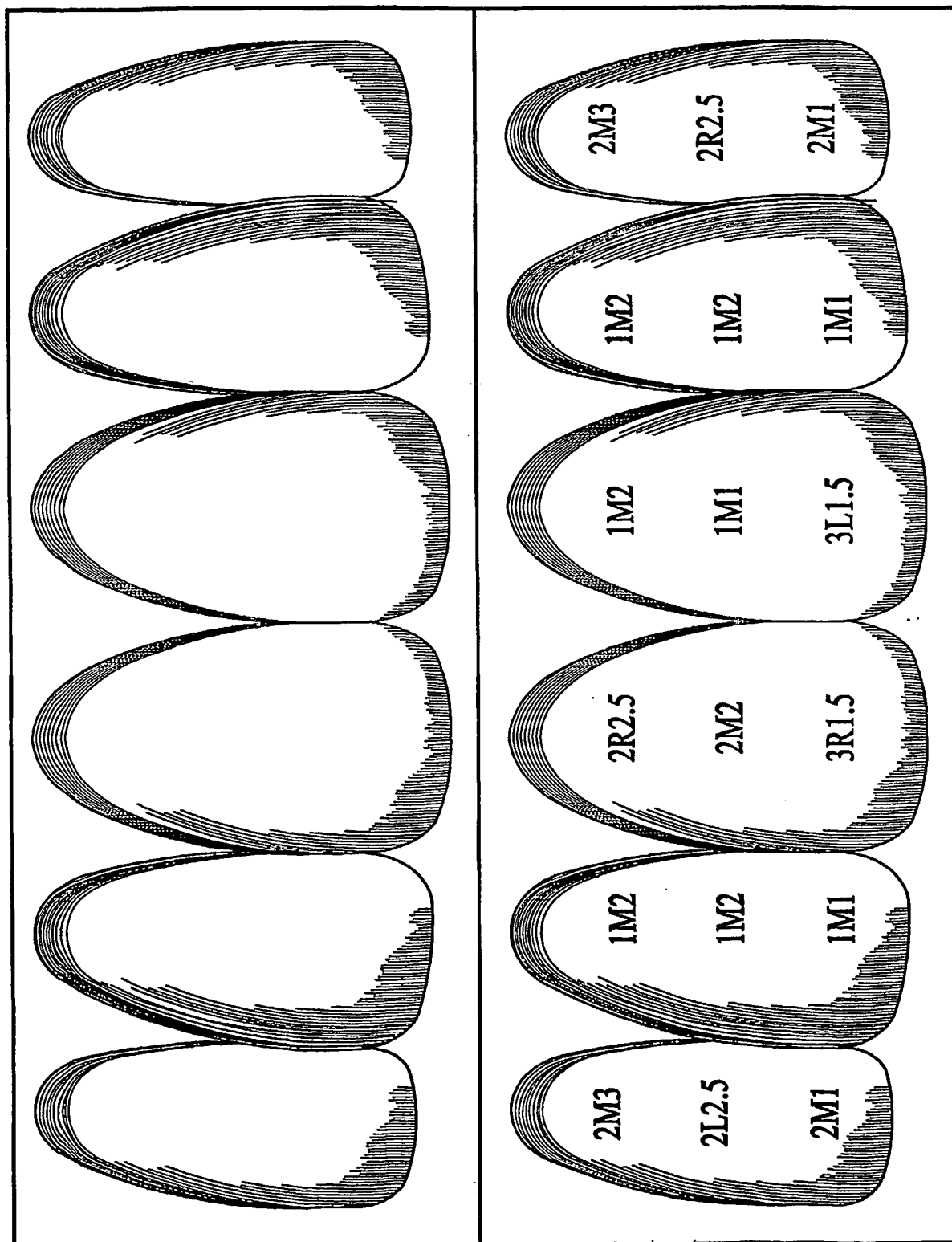


FIG. 10

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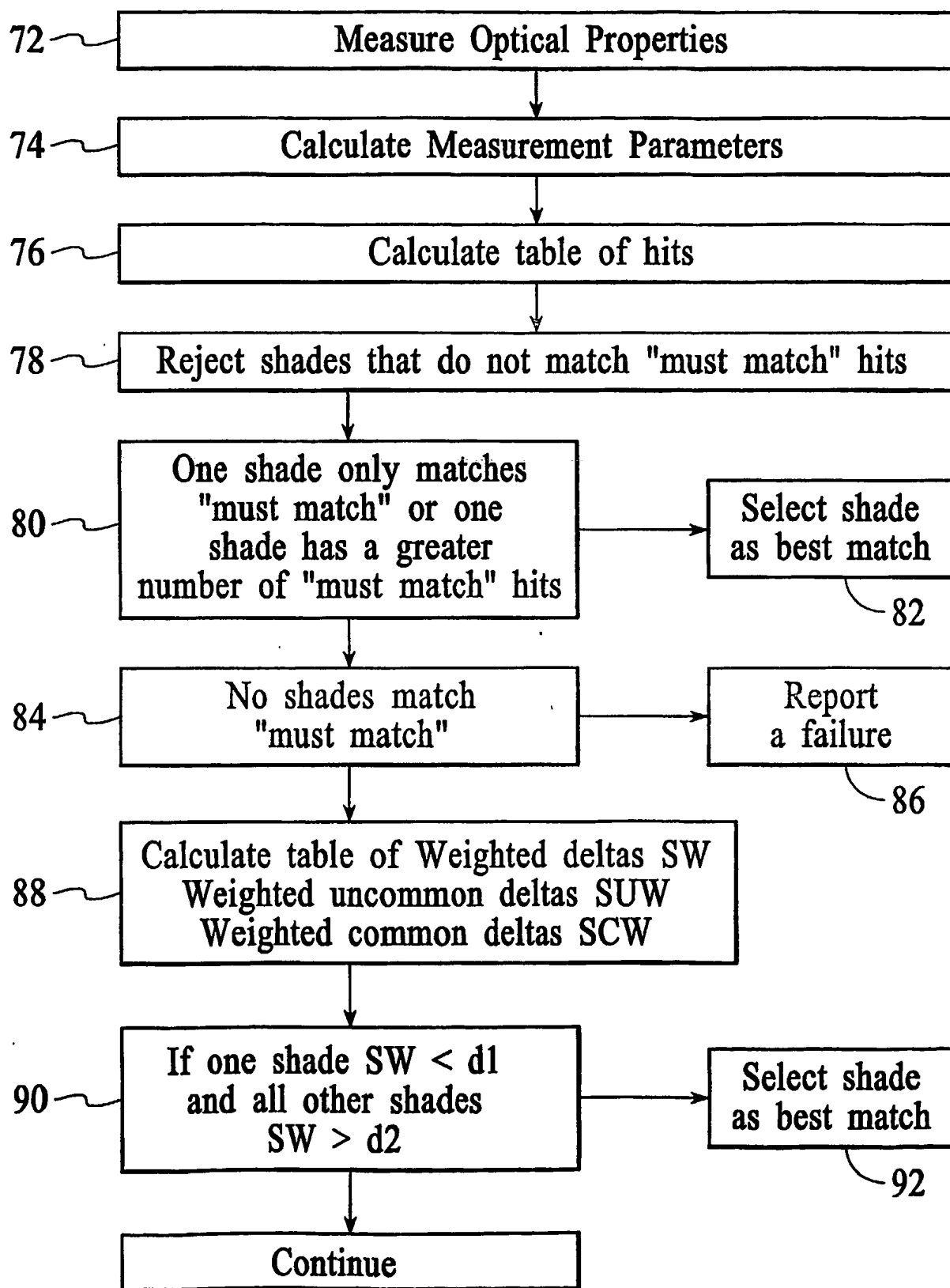


FIG. 11/1



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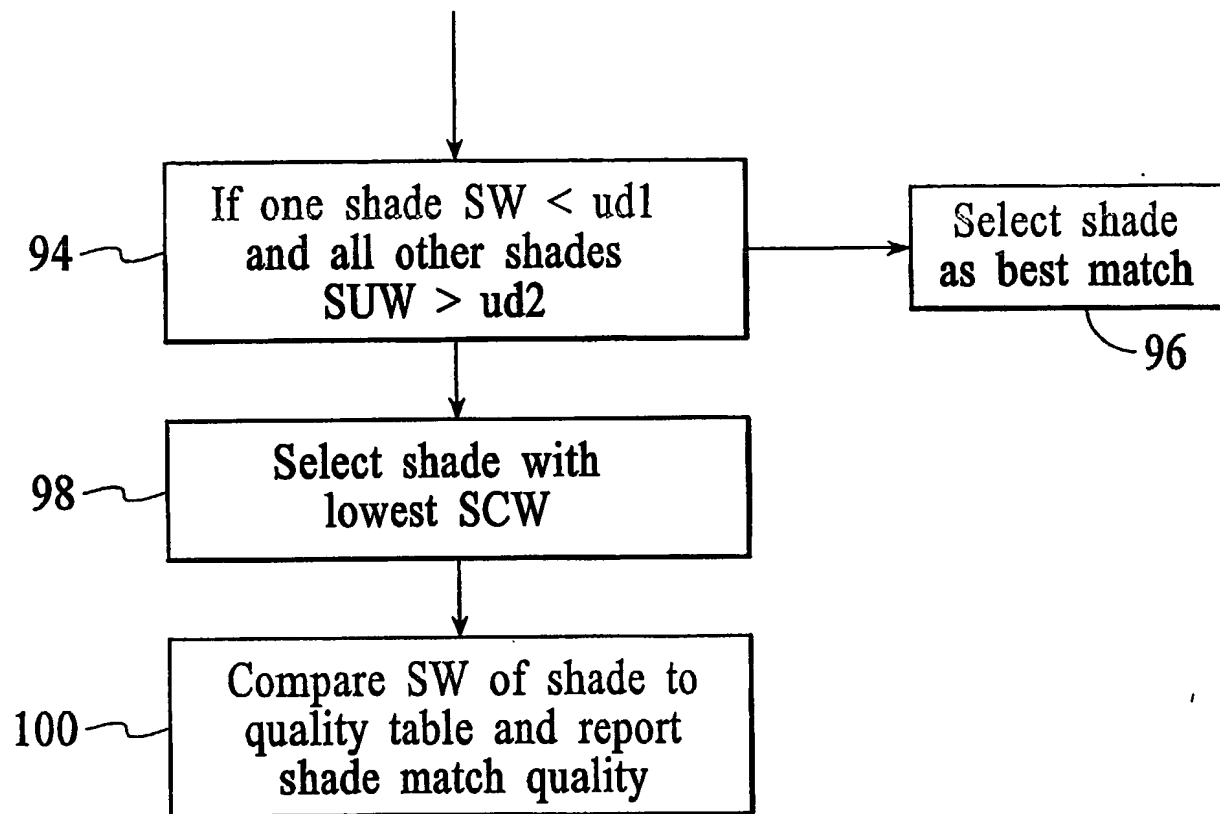


FIG. 11/2

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FIG. 12

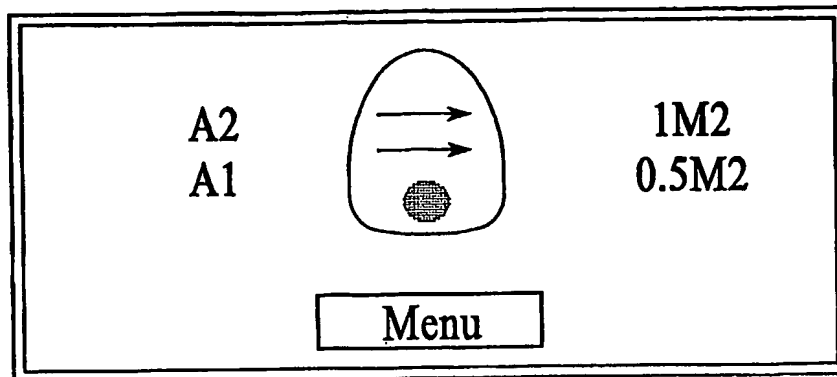


FIG. 13A

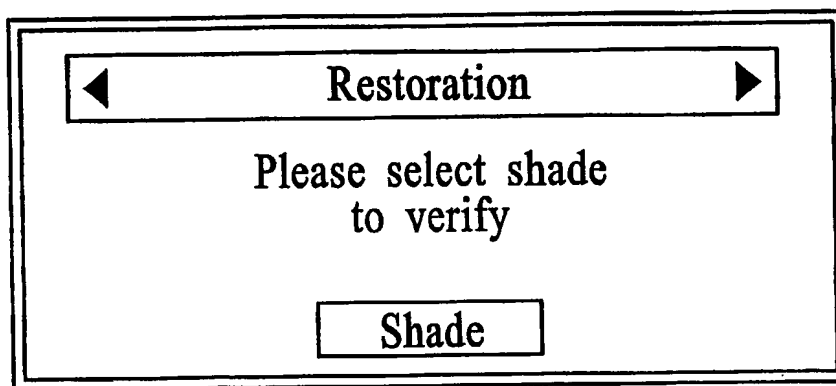
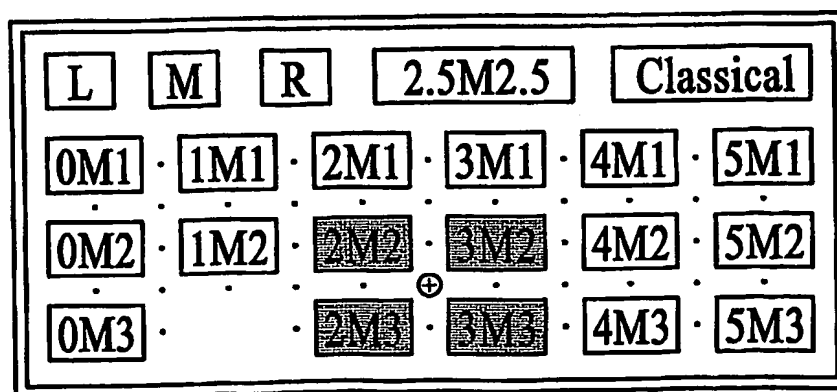


FIG. 13B



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FIG. 13C

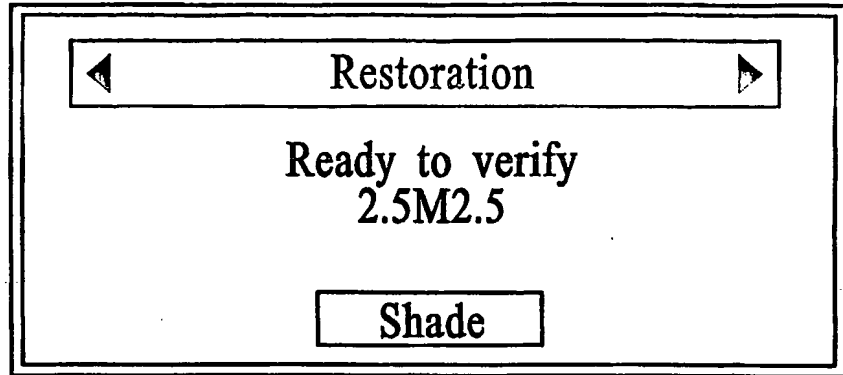


FIG. 13D

